	Application No.	Applicant(s)
	00/507.040	
Notice of Allowability	09/537,812 Examiner	WHITE ET AL. Art Unit
	Jean A. Gelin	2617
The MAILING DATE of this communication application application application and the communication application of the MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3:	S (OR REMAINS) CLOSED in 5) or other appropriate comm RIGHTS. This application is:	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to <u>12/11/06</u> .		·
2. \boxtimes The allowed claim(s) is/are $\underline{40-81}$, renumbered as $\underline{1-42}$.		
3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the:		or (f).
 Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No 		
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3. Copies of the certified copies of the priority of	ocuments have been receive	d in this national stage application from the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi		
5. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.	
(a) ☐ including changes required by the Notice of Draftspe		w (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment o	r in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such ir		
6. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT	oosit of BIOLOGICAL MAT T FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
•	·	
Attachment(s) 1. ☒ Notice of References Cited (PTO-892)	5 🗀 Notice of Ir	formal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948		ummary (PTO-413),
		/Mail Date Amendment/Comment
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 12/28/06 	7. 🗌 Examiner's	Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowance
of Biological Material	9.	_·
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DETAILED ACTION

1. This is in response to the Applicant's amendments and arguments filed on December 11, 2006 in which claims 40-81 have been amended. Claims 40-81 are currently pending.

Allowable Subject Matter

- 2. After a further search and thorough examination of the present application and in view of the applicant's arguments and amendments, claims 40-81, renumbered as 1-42, are found to be in condition of allowance.
- 3. The following is an examiner's statement of reasons for allowance: the cited prior arts fail to teach the claimed limitations for the reasons set forth in the Applicant's remark filed on 12/11/06 pages 13-15 and the Applicant's amendment.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean A. Gelin whose telephone number is (571) 272-7842. The examiner can normally be reached on 9:30 AM to 7:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marsha Banks-Harold can be reached on (571) 272-7905. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JEAN GELIN PRIMARY EXAMINER

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